UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/25/2006

STEPHEN B. ACKERMAN 28 DAVIS AVENUE POUGHKEEPSIE, NY 12603

EXA	MINER
LE, DU	JNG ANH
ART UNIT	PAPER NUMBER
2818	

DATE MAILED: 04/25/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/742,120	12/19/2003	Chih Kiong Terence Gan	IME03-010	5044

TITLE OF INVENTION: METHOD OF MAKING A SINGLE-CRYSTAL-SILICON 3D MICROMIRROR

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1400	\$300	\$1700	07/25/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected a maintenance fee notification	rm should be used for tran rrespondence including the below or directed otherwise as.	Patent, advance or in Block 1, by (a	JE FEE and learn and learn and noting and specifying and specifical and specifying and specifying and specifying and specifical and specifying and specifical and specifica				should be completed where t correspondence address as parate "FEE ADDRESS" for
CURRENT CORRESPONDENC	CE ADDRESS (Note: Use Block 1 for	any change of address)	-	1	Fee(s) Transmittal. Th papers. Each additions	is certificate cannot be used	or domestic mailings of the for any other accompanying ent or formal drawing, must
75	90 04/25/2006				Co	rtificate of Mailing or Trans	emission
STEPHEN B. AC 28 DAVIS AVENU POUGHKEEPSIE,	JE			1	I hereby certify that the States Postal Service vaddressed to the Mai transmitted to the USP	is Fee(s) Transmittal is bein with sufficient postage for fir 1 Stop ISSUE FEE address TO (571) 273-2885, on the	ing deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
,	•			{			(Depositor's name)
				- 1		<u>. </u>	(Signature)
							(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED	O INVENT	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/742,120	12/19/2003	L	Chih Kiong 7	Terence (Gan	IME03-010	5044
TITLE OF INVENTION: M	IETHOD OF MAKING A S	INGLE-CRYSTAI	L-SILICON 3	3D MICF	ROMIRROR		
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)		\$300	\$1700	07/25/2006
EXAM	IINER	ART UN	пт	CL.	ASS-SUBCLASS]	
LE, DU	NG ANH	2818			438-048000	_	
Address form PTO/SB/12	dence address (or Change of	Correspondence	(1) the nar or agents C (2) the nan registered 2 registered	mes of up OR, altern me of a si attorney ed patent	he patent front page, li p to 3 registered pater natively, ingle firm (having as a or agent) and the nam attorneys or agents. If l be printed.	a member a 2es of up to	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	an assignee is identified be 37 CFR 3.11. Completion		data will appe T a substitute t	ear on th for filing	* * *		document has been filed for
Please check the appropriate	assignee category or category	ories (will not be pr	inted on the pa	atent) :	☐ Individual ☐ C	orporation or other private gr	oup entity Government
	enclosed: mall entity discount permitte f Copies	ed)	Payment 1	in the am	ount of the fee(s) is en card. Form PTO-2038 reby authorized by cha Number		edit any overpayment, to ra copy of this form).
5. Change in Entity Status							
	MALL ENTITY status. See					LL ENTITY status. See 37 C	
NOTE: The Issue Fee and Pinterest as shown by the reco	ublication Fee (if required) vords of the United States Pat	will not be accepted ent and Trademark	d from anyone Office.	or to re other th	e-apply any previousi an the applicant; a reg	istered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature					Date		
Typed or printed name				-	Registration 1	No	
This collection of information application. Confidential	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C	11. The information 122 and 37 CFR	on is required t	to obtain lection is	or retain a benefit by sestimated to take 12	the public which is to file (an minutes to complete, includi	nd by the USPTO to process) ng gathering, preparing, and

T an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gautering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/742,120	12/19/2003	Chih Kiong Terence Gan	IME03-010	5044
75	90 04/25/2006	EXAMINER		
STEPHEN B. AC		LE, DUNG ANH		
28 DAVIS AVENU		ART UNIT	PAPER NUMBER	
POUGHKEEPSIE,	NY 12603		2818	
			DATE MAILED: 04/25/200	6

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 150 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 150 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.